

Amendments to the Specification:

Page 13, amend the last paragraph to read as follows:

Figure 12 is a perspective view of a completed sash frame having mitered corners with corresponding mitered hinged components; and

Page 14, replace the first paragraph with the following two paragraphs:

Figure 13 is an exploded perspective view of a screen assembly using the sash frame of Figure 12; and

Figure 14 is a perspective view of a sash frame in accordance with the invention showing hinged portions on both sides of the frame and glazing pane mounting surfaces extending from the inner frame surface.

Amend the paragraph spanning Pages 16-17 to read as follows:

The illustrated sash profile 20 incorporates a spacing structure 24 formed integrally with the sash frame 22 and protruding inward toward the viewing opening of the window. The integral spacing structure 24 of the illustrated embodiment (which is only an example) incorporates two vertical, side glazing surfaces (first and second glazing pane mounting surfaces) 26a, 26b upon which beads of adhesive or sealant 27, as shown in Figure 6, can be affixed. Since the expansion coefficient of the glazing panes 30a, 30b is typically less than that of a PVC extrusion, such a sealant configuration prevents the glazing panes from making direct contact with the extrusion vinyl. This structure avoids the disadvantages inherent in the state of the art, yet forms both a thermally sealed and structurally sealed space bounded on two sides by a glazing pane (e.g., a glass or plastic panel), and sealed around its periphery by an internal glazing structure. Further, it is anticipated that the dimensions of the glazing panes 30 would be overall less than

that of the inner sash frame surface (inner facing frame surface) 32, thereby allowing for the glass to expand and contract without stresses that result in failure on either the glass or the sealant. Further still, any glass (or other glazing pane material) preferably rests above this extrusion surface, thereby eliminating any stress against the edge of the glass that could cause cracking, as well as providing for water drainage away from the sealant, thereby lessening the opportunity for the sealant to come into contact with water.

Amend the second paragraph (commencing at line 19) on Page 17 to read as follows:

A significant feature of the present invention relates to the glazing beads or clips (first and second hinged components) 28a, 28b, as shown in Figures 3-6, which are adapted for securing respective glazing panes 30a, 30b and/or covering the periphery (e.g., edges) of the glazing panes. The glazing beads or clips 28a, 28b extend the length of the sash frame 22 and are separate from each other. The glazing beads or clips 28a, 28b allow each pane 30a, 30b, as shown in Figure 6, to be mounted and to function independently of each other.

Add the following new paragraph between lines 14 and 15 on Page 28:

Figure 14 illustrates, in a perspective view, a sash frame 22 with mitered corners constructed from the sash profile of Figure 4. The sash frame includes an integral spacing structure 24 extending from the inner sash frame surface (inner facing frame surface) 32 as described above. Glazing beads or clips 28a, 28b, in the form of first and second hinged components, are provided on opposite sides of the sash profile.